

Lavaca School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Lavaca High School offered 12 programs of study in 11 different pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

PCT of concentrators proficient in Literacy: 28.21%
Consortia/District Target: 48.59%
District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 70.59%
Consortia/District Target: 54.54%
District rating: Met Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 53.85% Consortia/District Target: 65.00%
District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 60.61% of students tested scored proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 88.10% Consortia/District Target: 92.45%
District rating: Below Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 90.63% Consortia/District Target: 97.76%
District rating: Below Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 38.16% Number of seniors compared to completers 42.03%

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ACCREDITATION STANDARDS DETAIL

Lavaca High School offered 12 programs of study in 11 different pathways.

Animal Systems		
Animal Systems	Approved	
Construction		
Construction Technology	Approved	
Engineering and Technology		
Pre-Engineering	Approved	Western Ark Technical Center - UAFS
Electronics	Approved	Western Ark Technical Center - UAFS
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Law Enforcement Services		
Criminal Justice	Approved	Western Ark Technical Center - UAFS
Network Systems		
Computer Engineering	Approved	Western Ark Technical Center - UAFS
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Teaching & Training		
Education & Training	Conditional Approval	Western Ark Technical Center - UAFS
Therapeutic Services		
Health Science Technology Education	Approved	Western Ark Technical Center - UAFS
Visual Arts		
Advertising and Graphic Design	Conditional Approval	Western Ark Technical Center - UAFS
Web and Digital Communications		
Digital Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
LAVACA HIGH SCHOOL	330	200	60.61%
Agriculture	110	40	36.36%
Agriculture Science	36	11	30.56%
Animal Sciences	31	13	41.94%
Biological Animal Science	26	5	19.23%
Leadership & Communications	17	11	64.71%
Business and Marketing	88	64	72.73%
Computerized Business Applications	38	22	57.89%
Desktop Publishing I	20	19	95.00%
Desktop Publishing II	13	13	100.00%
Multimedia Applications I	8	5	62.50%
Multimedia Applications II	6	2	33.33%
Office Management	3	3	100.00%
Family and Consumer	132	96	72.73%
Child Development	18	14	77.78%
Clothing Management	12	7	58.33%
Family & Consumer Sciences	33	20	60.61%

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Housing & Interior Design	10	7	70.00%
Human Relations	19	17	89.47%
Parenting	21	19	90.48%
Personal and Family Finance	19	12	63.16%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	29
Agricultural Power, Structural & Technical Systems	9
Animal Systems	11
Desktop Publishing	7
Family & Consumer Sciences Education	10
Multimedia	6